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09/412,850 6 October 1999 (06.10.1999) US
- (71) Applicant: 3M INNOVATIVE PROPERTIES COMPANY [US/US]; 3M Center, Post Office Box 33427, Saint Paul, MN 55133-3427 (US).
- (72) Inventors: LAMANNA, William, M.; Post Office Box 33427, Saint Paul, MN 55133-3427 (US). KLUN, Thomas, P.; Post Office Box 33427, Saint Paul, MN 55133-3427 (US). HACHEY, Kathleen, A.; Post Office Box 33427, Saint Paul, MN 55133-3427 (US). FANTA, Alan, D.; Post Office Box 33427, Saint Paul, MN 55133-3427 (US).
- (74) Agents: WEISS, Lucy, C. et al.; Office of Intellectual Property Counsel, Post Office Box 33427, Saint Paul, MN 55133-3427 (US).
- (81) Designated States (*national*): AE, AL, AM, AT, AT (utility model), AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, CZ (utility model), DE, DE (utility model), DK, DK (utility model), DM, EE, EE (utility model), ES, FI, FI (utility model), GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SK (utility model), SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW.
- (84) Designated States (*regional*): ARIPO patent (GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG).
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see PCT Gazette No. 35/2001 of 30 August 2001, Section II
- For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: ANTISTATIC COMPOSITION

(57) Abstract: An antistatic composition comprises (a) at least one ionic salt consisting of a nonpolymeric nitrogen onium cation and a weakly coordinating fluoroorganic anion, the conjugate acid of the anion being a superacid; and (b) at least one thermoplastic polymer. The composition exhibits good antistatic performance over a wide range of humidity levels.

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INTERNATIONAL SEARCH REPORT

International Application No

PCT/US 00/06597

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 C08K5/00 C09K3/16 //(C08K5/00,5:19,5:42,5:435)

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C08K C09K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

WPI Data, EPO-Internal, CHEM ABS Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 84 02798 A (MINNESOTA MINING & MFG) 19 July 1984 (1984-07-19) page 5, line 24 -page 6, line 36; claims 1,18-20 page 8, line 15 - line 26 ---	1,2
A	EP 0 363 094 A (MINNESOTA MINING & MFG) 11 April 1990 (1990-04-11) page 4, line 16 - line 17 examples ---	1,3,15
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A	WO 90 05129 A (PPG INDUSTRIES INC) 17 May 1990 (1990-05-17) examples ---	1,2
A	EP 0 873 986 A (ALTECH COMPANY LIMITED) 28 October 1998 (1998-10-28) claims -----	1,2

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

\* Special categories of cited documents :

"A" document defining the general state of the art which is not considered to be of particular relevance  
"E" earlier document but published on or after the international filing date  
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Name and mailing address of the ISA

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# INTERNATIONAL SEARCH REPORT

information on patent family members

International Application No

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